COCONINO COCONTY SCHOOLS UPDATE

COCONINO COUNTY November 13, 2020



Introduction



The Arizona Department of Health Services (ADHS) has defined the following school benchmarks with corresponding recommended delivery models. All three benchmarks must be in 'minimal' for 2 consecutive weeks in order to return to in-person instruction. All three benchmarks must be in 'substantial' for 2 consecutive weeks in order to move to virtual instruction.

| Benchmarks | Minimal | Moderate | Substantial |
|-------------------------------|-----------------------|----------------------|--------------------|
| Cases | <10 cases/100,000 | 10-100 cases/100,000 | >100 cases/100,000 |
| Percent Positivity | <5% | 5-10% | >10% |
| COVID-like Illness | <5% | 5-10% | >10% |
| Recommended Delivery Model | Traditional/In-Person | Hybrid | Virtual |

To report suspected or confirmed cases of COVID-19 within your school, please use the following link: https://coconino.az.gov/2475/Case-Reporting

Jurisdiction Summary

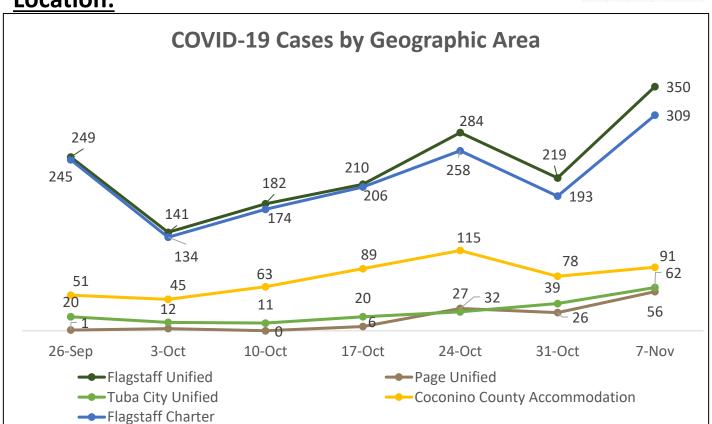
| <u> </u> | | | | |
|-------------------------------|------|-----------------|-----|---------------------------------------|
| School Districts | Rate | % Positivity | CLI | ADHS Recommended Delivery Model |
| Coconino County Accommodation | | | | Hybrid |
| Flagstaff Charter Schools | | | | Hybrid |
| Flagstaff Unified | | | | Hybrid |
| Fredonia-Moccasin Unified | | | | Hybrid |
| Grand Canyon Unified | | | | Hybrid |
| Maine Consolidated | | | | Hybrid |
| Page Unified | | | | Hybrid |
| Tuba City Unified | | | | Hybrid |
| Williams Unified | | | | Hybrid |
| Coconino County Total | | | | Hybrid |

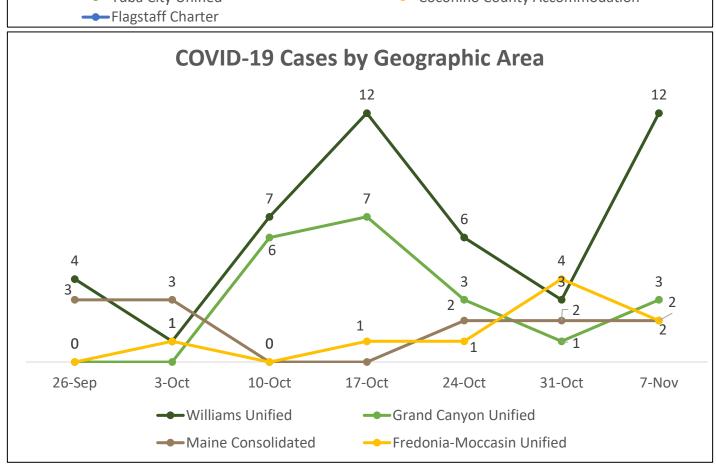
^{*}Summary data is current as of 11/7/20. CLI is reported on page 5 using hospital surveillance from the ADHS dashboard at the county level. Not all county hospitals are reporting CLI. Percent positivity numbers may differ from ADHS, as ADHS does not include non-electronic lab reports in % positivity calculations.

COVID-19 Situation Summary*









COVID-19 Situation Summary

Location:



| Location | Case Incidence per 100,000 | | Positivity Yield | |
|--|---|---|---|---|
| | Week Ending October 31 st | Week Ending November 7 th | Week Ending October 31 st | Week Ending November 7 th |
| Coconino County Accommodation (86004) | 217.9 | 254.2 | 6.9% | 9.3% |
| Flagstaff Charter (86001, 86004, 86005, 86011) | 207.4 | 332.1 | 5.2% | 8.5% |
| Flagstaff Unified (86001, 86004, 86005, 86011, 86015, 86017, 86018, 86020, 86035) | 220.0 | 351.5 | 5.4% | 9.1% |
| Fredonia-Moccasin Unified (86022) | 194.8** | 97.4** | 20.0% | 33.3% |
| Grand Canyon Unified (86023) | 40.2** | 120.7** | 13.3% | 10.9% |
| Maine Consolidated (86018) | 232.6** | 232.6** | 8.7% | 18.2% |
| Page Unified (86040, 86020, 86053) | 215.8 | 464.7 | 10.2% | 19.1% |
| Tuba City Unified (86045) | 335.2 | 532.9 | 11.3% | 24.0% |
| Williams Unified (86046) | 57.0** | 227.9** | 4.3% | 12.4% |

^{*} The numbers above are subject to change in future reports, as data reporting may incur a 7-14 day lag from the date of testing.

Key Take Away

- No school districts in Coconino County have experienced two consecutive weeks below 100 cases per 100,000 population.
- Currently, Coconino County Accommodation, Flagstaff Charter, and Flagstaff Unified school districts have a two-week positivity yield below 10%.

^{**} Rate calculations are not accurate indicators with low case counts and/or populations <10,000.

COVID-19 Situation Summary*



Hospitalizations

(not all hospitals are currently reporting hospitalization data to Coconino County):

| | Banner Page Hospital | Flagstaff Medical Center | Tuba City Regional Healthcare |
|--|-------------------------|-----------------------------|----------------------------------|
| Adult ICU Bed Availability (N) | 1 | 2 | 2 |
| Adult ICU Bed Availability (%) | 33% | 5% | 20% |
| Emergency Department Bed Availability (N) | 7 | 2 | 30 |
| Emergency Department Bed Availability (%) | 78% | 6% | 100% |
| Med/Surg Bed Availability (N) | 4 | 24 | 1 |
| Med/Surg Bed Availability (%) | 21% | 16% | 2% |

^{*}Hospital bed availability is determined based on bed availability as well as standard staffing schedules. Additional beds may be available that are not currently staffed.

Hospital Visits for COVID-Like Illnesses Among Coconino County Residents:

5%

3.8% 0ct 18 0ct 25 2.7% 3.8%

Graph provided by **Arizona Department of Health Services**

COVID-19 Situation Summary*



Age:

| Age | Confirmed Cases* | Case Incidence per 100,000* |
|-------------|------------------|-----------------------------|
| Under 18 | 589 | 2,103.2 |
| 18-24 years | 1843 | 5,985.9 |
| 25-44 years | 1735 | 4,917.8 |
| 45-54 years | 687 | 4,822.7 |
| 55-64 years | 571 | 3,445.8 |
| 65+ years | 502 | 2,701.0 |

Age of Confirmed Cases by Week

